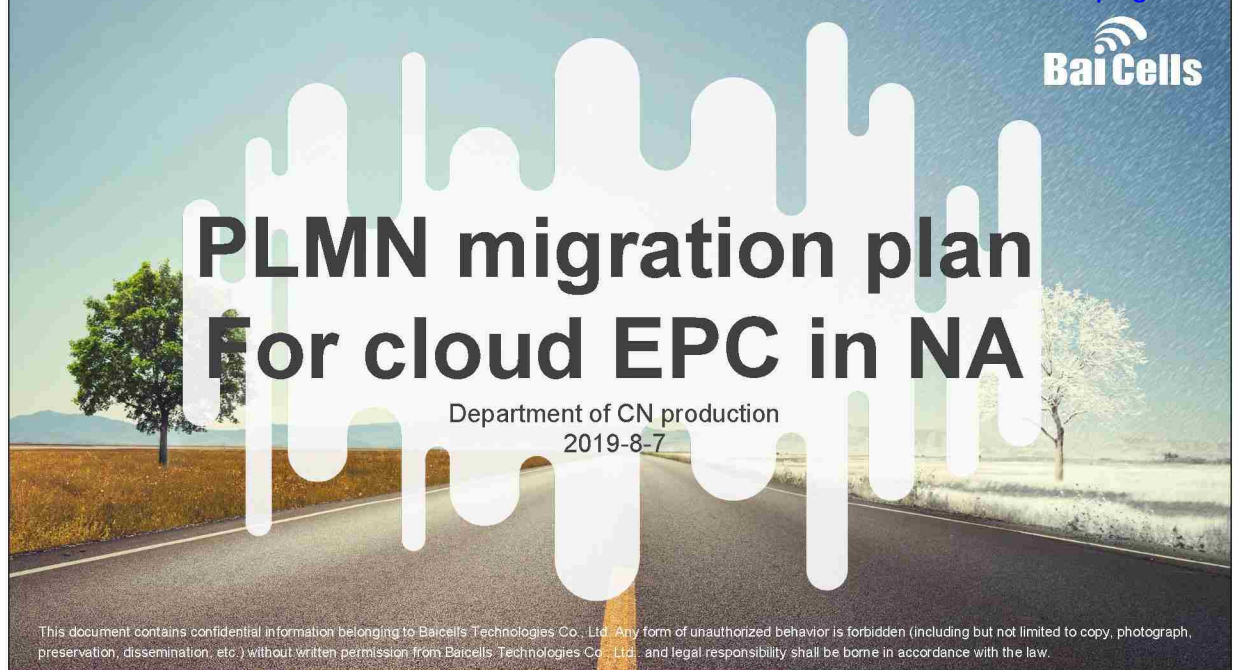


EXHIBIT 8



Background

■ Issues

1. Current PLMN "31198" is invalid to use in cloud EPC in USA, it is not registered in ITU.
2. There were many USIM cards distributed to our customers, these cards were written with below information.

We can see the IMSI prefix is same as Ligtel's PLMN "311980".

3. We had gotten our own official PLMN since 7-30-2019, new PLMN is "314030".
4. We have to migrate our lived network with new PLMN "314030" step by step.

```
*****IMSI=31198000050991
*****ACC=0002
*****SPN=baicells
*****PLMN=31198
*****OPLMN=31198
*****HPLMN=31198
*****EHPLMN=31198
*ForbiddenNetwork=46000 46001 46002 46003 46007
46008 46009 46010
*****OPC=07DAA8B5F27F9100A5EB204EE30816
```

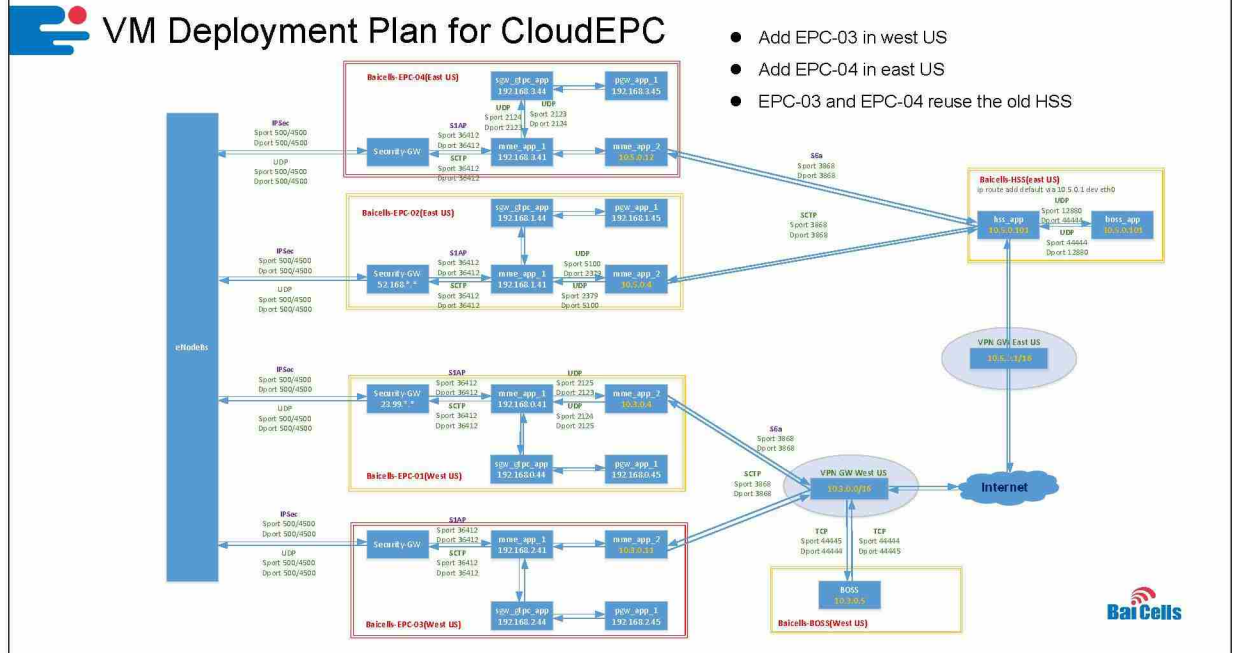




Migration Plan for CloudEPC

Step	To Do	Task	Owner	deadline	Status
1	Kickoff	Kickoff meeting, including NA, Delivery, EPC, OMC, eNB, CPE, supply chain teams	Chang Hao	8/7/2019	Done
2	Investigation	Investigate all eNB, CPE SW situation in NA	Yao Li	8/7/2019	Done
3	Make deployment plan	Design the new cloud EPC deployment plan	Xiong Zhiwei	8/8/2019	Done
4	Change delivery plan	Pause or delay some old goods delivery	?		
5	Make Test plan	Design E2E solution test cases, try to cover all kinds off scenarios	Yao Li		
6	VM application	Apply new VMs for new EPC	Xiong Zhiwei	8/9/2019	
7	Cloud EPC deployment	Deploy new EPC as the new Cloud EPC deployment plane	Li Ke		
8	New eNB SW release	Release the new eNB software version	Zhang Dandan		
9	Make new USIM cards	Make some USIM cards for solution testing in NA	?		
10	Solution Test	Verify all kinds of scenarios as the solution test plan	?		
11	Migration	Upgrade eNB/CPE software version and change the related configurations	Jesse		
12	Recovery delivery plan	Recover to supply goods with new eNB SW version and USIM cards	?		







Solution test cases for Cloud EPC

■ Below test cases should be tested at least:

- MME Pool test for EPC-03 and EPC-04
- eNB upgrade test for all kinds of history versions
- Access to new EPC(new PLMN): Old USIM cards, all kinds of CPE version, new eNB SW version with new PLMN
- Access to new EPC(new PLMN): new USIM cards, all kinds of CPE version, new eNB SW version with new PLMN
- OMC and BOSS functions for new cloud EPC and new USIM cards





Test object list

Test ID	Test case slogan	Result
Cloud EPC Test		
	MME pool test for EPC-03 and EPC-04	
eNB Test		
	eNB can successfully migrate to new cloud EPC after upgrade	
	HaloB scenario with new software	
	Cloud EPC scenario with new software	
	Local EPC scenario with new software	
	eNB upgrade path verification	
CPE Test		
	CPE can connect to the new Cloud EPC after eNB upgrade	
	CPE can roam to the new PLMN automatically after eNB upgrade	
Call Test		
	Access to new EPC(New PLMN): old USIM cards, all kinds of CPE version with eNB new software version	
	Access to new EPC(New PLMN): new USIM cards, all kinds of CPE version with eNB new software version	
	Access to old EPC(Old PLMN): new USIM cards, all kinds of CPE version with eNB new software version	
OMC & Boss Test		
	OMC and Boss functions for new cloud EPC and new USIM cards	



HaloB migration plan

Step	To Do	Task	Owner	deadline	Status
1	Investigation	Investigate what HaloB versions were used	Yao Li	8/7/2019	Done
2	New Halo SW release	Release the new eNB software version	Zhang Dandan		
3	Solution Test	Verify all kinds of scenarios, include OMC/BOSS functions	?		
4	Migration	Upgrade HaloB/CPE software version and change the related configurations	Jesse		





Local EPC migration plan

- Usually, PLMN is configured as customer's own PLMN data, no need to change anything.
- If there are some scenarios configured as invalid PLMN, please follow steps to fix:
 - Change PLMN configurations on EPC
 - Change PLMN configurations on eNodeB
 - Enable CPE's roaming switch





Supply chain plan





Others

- Subsequently, all related default PLMN should be replaced to “314030”, not only includes EPC, eNodeB, USIM cards.



